

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,191,157 B1
APPLICATION NO. : 10/644949
DATED : March 13, 2007
INVENTOR(S) : Abe

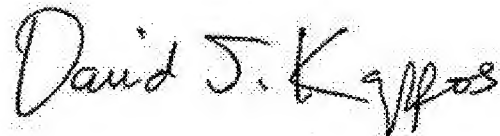
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the claims:

- Col. 12, line 37, please replace "rood" with --good--;
- Col. 12, line 38, please replace "coal" with --goal--;
- Col. 12, line 46, please replace "display" with --a display--.

Signed and Sealed this
Twelfth Day of July, 2011

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and a stylized "K".

David J. Kappos
Director of the United States Patent and Trademark Office